



SEQUENCE LISTING

<110> Mamula, Mark J.

<120> INDUCTION OF IMMUNE RESPONSES TO
ISOASPARTYL-MODIFIED ANTIGENS

<130> 102321

<140> US 10/613,272

<141> 2003-07-03

<150> PCT/US02/00336

<151> 2002-01-04

<150> US 60/259,765

<151> 2001-01-04

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<170> FastSEQ for Windows Version 4.0

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<212> PRT

<213> Human

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Tyr Met Asp Gly Thr Met Ser Gln Val

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<212> PRT

<213> Human

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Val Tyr Asp Phe Phe Val Trp Leu

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<212> PRT

<213> Human

<220>

<223> Xaa = Isoaspartyl at Position 3 (Residue 183)

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Val Tyr Xaa Phe Phe Val Trp Leu

1

5

<210> 4
<211> 8
<212> PRT
<213> Human

<400> 4

Ser Ile Ile Asn Phe Glu Lys Leu
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